

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-29. (Cancelled)

30. (Previously Presented) A piste-maintenance tracklaying vehicle comprising:

an internal combustion engine connected with a generator;

at least one electric motor drivingly connected via at least one gear to at least one drive sprocket of at least one track and being switchable as a current generator in an overrun mode;

at least one drive selected from the group consisting of electrohydraulic and electric accessory drives; and

an electronic high performance device for controlling motors and accessory drives, wherein at least one electric accessory drive for a shaft of a rotary snow plow is synchronized with the at least one electric motor of said drive sprocket and wherein the electronic high performance device is connected to the accessory drives to directly operate the accessory drives with energy gained by the electric motor which is switched as a current generator in the overrun mode.

31. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein a planetary gear is arranged between electric motor and drive sprocket, and a steering gear is arranged in the case of only one electric motor for the drive sprocket of both tracks.

32. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein an energy buffer is fed by said generator or by said electric motor when switched to operate as a current generator.

33. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein said internal combustion engine includes an electronic engine control.

34. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein said electronic high-performance device is centrally arranged in said tracklaying vehicle for distributing energy to all consumers and for energy feedback.

35. (Cancelled)

36. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein a winch with an electric accessory drive is capable of feeding back energy to the electronic high-performance device during downhill driving

37-42. (Cancelled) .

43. (Previously Presented) The piste-maintenance tracklaying vehicle according to claim 30, wherein said vehicle has a safety logic for starting and stopping purposes, said logic sensing at least a position of a traveling direction switch , an actuation of an accelerator and of a parking brake.